



Well	Salt	Buffer	Precipitant
A1		0.1 M HEPES:NaOH pH 7.5	20% (w/v) PEG 80002
A2		0.1 M CHES:NaOH pH 9.5	30% (w/v) PEG 3000
A3	0.2 M Sodium Chloride	0.1 M $\text{Na}_2\text{HPO}_4:\text{KH}_2\text{PO}_4$ pH 6.2	10% (w/v) PEG 8000
A4	0.2 M Magnesium Chloride	0.1 M Tris:HCl pH 7.0	2.5 M Sodium Chloride
A5	0.2 M Sodium Chloride	0.1 M Sodium Acetate: Acetic Acid pH 4.5	1.26 M Ammonium Sulfate
A6	0.2 M Ammonium Sulfate	0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
A7	0.2 M Magnesium Chloride	0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
A8		0.1 M Tris:HCl pH 7.0	20% (w/v) PEG 2000 MME
A9	0.2 M Magnesium Chloride	0.1 M HEPES:NaOH pH 7.5	25% (w/v) PEG 3350
A10	0.2 M Calcium Chloride	0.1 M HEPES:NaOH pH 7.5	28% (v/v) PPG P400
A11	0.2 M Magnesium Chloride	0.1 M MES:NaOH pH 6.5	10% (w/v) PEG 4000
A12	0.2 M Calcium Chloride	0.1 M Tris:HCl pH 8.5	20% (w/v) PEG 4000
B1	0.6 M Sodium Chloride	0.1 M MES:NaOH pH 6.5	20% (w/v) PEG 4000
B2	0.2 M Sodium Chloride	0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
B3	0.2 M Ammonium Acetate	0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
B4	0.2 M Magnesium Chloride	0.1 M Bis-Tris:HCl pH 6.5	25% (w/v) PEG 3350
B5	0.2 M Magnesium Chloride	0.1 M Tris:HCl pH 8.5	25% (w/v) PEG 3350
B6	0.2 M Calcium Acetate	0.1 M MES:NaOH pH 6	20% (w/v) PEG 8000
B7	0.17 M Ammonium Acetate	0.085 M Sodium Citrate:HCl pH 5.6	25.5% (w/v) PEG 4000, 15% (v/v) Glycerol
B8	0.17 M Sodium Acetate	0.085M Tris:HCl pH 8.5	25.5% (w/v) PEG 4000, 15% (v/v) Glycerol
B9	0.2 M Magnesium Chloride		20% (w/v) PEG 3350
B10	0.16 M Magnesium Chloride	0.08 M Tris:HCl pH 8.5	24% (w/v) PEG 4000, 20% (v/v) Glycerol
B11	0.2 M Magnesium Chloride	0.1 M Tris:HCl pH 8.5	20% (w/v) PEG 8000
B12		0.1 M Bis-Tris:HCl pH 6.5	28% (w/v) PEG MME 2000
C1	0.1 M Ammonium Acetate	0.1 M Bis-Tris:HCl pH 5.5	17% (w/v) PEG 10,000
C2	0.2 M Lithium Sulfate	0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
C3	0.2 M Magnesium Formate pH 5.9		20% (w/v) PEG 3350
C4	0.17 M Ammonium Acetate	0.085 M Sodium Acetate:HCl pH 4.6	25.5% (w/v) PEG 4000, 15% (v/v) Glycerol
C5	0.2 M Magnesium Acetate		20% (w/v) PEG 3350
C6	0.2 M Magnesium Chloride	0.1 M HEPES:NaOH pH 7.5	30% (v/v) PPG P400
C7	0.2 M Calcium Chloride	0.1 M Tris:HCl pH 8.5	25% (w/v) PEG 4000
C8	0.2 M Ammonium Sulfate	0.1 M Sodium Citrate:HCl pH 5.6	25% (w/v) PEG 4000
C9	0.8 M Lithium Chloride	0.1 M Tris:HCl pH 8.5	32% (w/v) PEG 4000
C10	1 M Lithium Chloride, 0.1 M Sodium Acetate		30% (w/v) PEG 6000
C11	0.2 M Calcium Acetate	0.1 M Tris:HCl pH 7.0	20% (w/v) PEG 3000
C12		0.1 M Bis-Tris:HCl pH 6.5	25% (w/v) PEG 3350
D1	0.2 M Ammonium Sulfate	0.1 M Bis-Tris:HCl pH 6.5	25% (w/v) PEG 3350
D2	0.2 M Sodium Chloride	0.1 M Bis-Tris:HCl pH 6.5	25% (w/v) PEG 3350
D3	0.2 M Magnesium Chloride	0.1 M Tris:HCl pH 8.5	30% (v/v) PEG 400
D4	0.2 M Sodium Thiocyanate pH 6.9		20% (w/v) PEG 3350
D5	0.2 M Ammonium Formate pH 6.6		20% (w/v) PEG 3350
D6	1.4 M Sodium Malonate pH 7.0	0.1 M Bis-Tris Propane:NaOH pH 7.0	
D7		0.1 M Sodium Citrate:Citric Acid pH 5.5	20% (w/v) PEG 3000
D8	0.1 M Sodium Chloride	0.1 M Bis-Tris:HCl pH 6.5	1.5 M Ammonium Sulfate
D9	0.2 M Sodium Chloride	0.1 M Tris:HCl pH 8.5	25% (w/v) PEG 3350
D10	0.2 M Calcium Acetate	0.1 M Sodium Cacodylate:HCl pH 6.5	40% (v/v) PEG 300
D11	0.2 M Sodium Iodide		20% (w/v) PEG 3350
D12	0.2 M Ammonium Chloride pH 6.3		20% (w/v) PEG 3350



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Well	Salt	Buffer	Precipitant
E1	2.0 M Ammonium Sulfate	0.1 M HEPES:NaOH pH 7.5	
E2	0.05 M Calcium Chloride	0.1 M Bis-Tris:HCl pH 6.5	30% (v/v) PEG MME 550
E3	0.05 M Magnesium Chloride	0.1 M HEPES:NaOH pH 7.5	30% (v/v) PEG MME 550
E4	0.2 M Lithium Sulfate	0.1 M Tris:HCl pH 8.5	25% (w/v) PEG 3350
E5	1,6 M Magnesium sulfate	0.1 M MES:NaOH pH 6.5	
E6	0.2 M Potassium Sulfate		20% (w/v) PEG 3350
E7	0.2 M Ammonium Iodide		20% (w/v) PEG 3350
E8		0.1 M Tris:HCl pH 8.5	1.8 M Magnesium Sulfate
E9	0.2 M Calcium Chloride		20% (w/v) PEG 3350
E10	0.2 M Ammonium Tartrate Dibasic		20% (w/v) PEG 3350
E11		1.0 M NaH ₂ PO ₄ /K ₂ HPO ₄ pH 8.2	
E12	2.4 M Sodium Malonate pH7.0		
F1		0.1 M Bis-Tris:HCl pH 6.5	20% (w/v) PEG MME 5000
F2	0.2 M Ammonium Acetate	0.1 M Bis-Tris:HCl pH 6.5	25% (w/v) PEG 3350
F3	0.2 M Ammonium Citrate Dibasic pH 5.0		20% (w/v) PEG 3350
F4	0.2 M Magnesium Chloride	0.1 M Sodium Citrate:Citric Acid pH 5.5	40% (v/v) PEG 400
F5	0.2 M Sodium Acetate		20% (w/v) PEG 3350
F6	0.2 M Potassium Thiocyanate		20% (w/v) PEG 3350
F7		1.0 M NaH ₂ PO ₄ /K ₂ HPO ₄ pH 5.6	
F8	3.5 M Sodium Formate pH 7.0		
F9	0.05 M Ammonium Sulfate	0.05 M Bis-Tris:HCl pH 6.5	30% (v/v) Pentaerythritol Ethoxylate (15/4 EO/OH)
F10	2.0 M Ammonium Sulfate	0.1 M Tris :HCl pH 8.5	
F11	0.2 M Ammonium Sulfate	0.1 M HEPES:NaOH pH 7.5	25% (w/v) PEG 3350
F12	0.1 M Potassium Thiocyanate		30% (w/v) PEG MME 2000
G1		0.1 M HEPES:NaOH pH 7,5	10% (w/v) PEG 8000, 8% (v/v) Ethylene glycol
G2	0.04 M Potassium Phosphate		16% (w/v) PEG 8000, 20% (v/v) Glycerol
G3		0.1M Bis-Tris Propane: NaOH pH 7.0	1.5 M Ammonium Sulfate
G4	0.2 M Potassium Sodium Tartrate		20 % (w/v) PEG 3350
G5	2.0 M Ammonium Sulfate	0.1 M Bis-Tris:HCl pH 6.5	
G6		0.1 M Sodium Acetate :HCl pH 4.5	25% (w/v) PEG 3350
G7		0.1 M Tris :HCl pH 8.5	25% (w/v) PEG 3350
G8	0.2 M Ammonium Sulfate	0.1 M Tris:HCl pH 8.5	25% (w/v) PEG 3350
G9	0.2 M Sodium Formate		20% (w/v) PEG 3350
G10	0.1 M Magnesium Formate		15% (w/v)PEG 3350
G11		0.1 M Na ₂ HPO ₄ :Citric Acid pH 4.2	40% (v/v) PEG 300
G12	0.16 M Calcium Acetate	0.08 M Sodium Cacodylate:HCl pH 6.5	14.4% (w/v) PEG 8000, 20% (v/v) Glycerol
H1	0.2 M Ammonium Fluoride		20% (w/v) PEG 3350
H2	0.2 M Potassium Iodide		20% (w/v) PEG 3350
H3	0.2 M Lithium Acetate		20% (w/v) PEG 3350
H4		0.1 M Sodium Citrate:HCl pH 5.6	20% (v/v) 2-Propanol, 20% (w/v) PEG 4000
H5	0.2 M Potassium Chloride		20% (w/v) PEG 3350
H6		0.1 M Sodium Acetate:HCl pH 4.6	3.5 M Sodium Formate
H7	2.0 M Ammonium Sulfate	0.1 M Bis-Tris:HCl pH 5.5	
H8	1.0 M Succinic Acid pH 7.0	0.1 M HEPES:NaOH pH 7.0	1% (w/v) PEG MME 2000
H9		0.1 M Bis-Tris:HCl pH 5.5	25% (w/v) PEG 3350
H10		0.1 M HEPES:NaOH pH 7.5	25% (w/v) PEG 3350
H11	0.2 M Sodium Chloride	0.1 M HEPES:NaOH pH 7.5	25% (w/v) PEG 3350
H12	0.2 M Lithium Sulfate	0.1 M HEPES:NaOH pH 7.5	25% (w/v) PEG 3350

